MARSH ET AL. -- 10/761,815 Client/Matter: 017058-0307819

## IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An electronic assembly, which comprises:

a wiring harness;

connectors connected to the wiring harness; and,

a molded body formed to <u>completely</u> encapsulate the wiring harness and provide access to the connectors.

- 2. (Original) The electronic assembly as claimed in claim 1, wherein the molded body comprises a plastic material.
- 3. (Original) The electronic assembly as claimed in claim 1, including a conductive coating on the outer surface of the molded body.
- 4. (Original) The electronic assembly as claimed in claim 3, wherein the conductive coating comprises a conductive paint.
- 5. (Original) The electronic assembly as claimed in claim 3, wherein the conductive coating comprises a metallic layer applied to the outer surface of the molded body.
- 6. (Original) The electronic assembly as claimed in claim 1, including a mounting fixture connected to the molded body.
- 7. (Original) The electronic assembly as claimed in claim 6, wherein the mounting fixture includes a ground connection.
- 8. (Original) The electronic assembly as claimed in claim 1, including a socket affixed to the molded body, the socket being connected to the wiring harness.

MARSH ET AL. -- 10/761,815 Client/Matter: 017058-0307819

- 9. (Original) The electronic assembly as claimed in claim 8, wherein the socket is adapted to receive a relay.
- 10. (Original) The electronic assembly as claimed in claim 9, including a relay connected to said socket.
- 11. (Original) The electronic assembly as claimed in claim 1, including shielding for said wiring harness encapsulated within the molded body.
- 12. (Original) The electronic assembly as claimed in claim 11, wherein said shielding includes a conductive material surrounding the wiring harness.
- 13. (Original) The electronic assembly as claimed in claim 1, wherein said connectors are molded into the molded body.
- 14. (Previously Presented) The electronic assembly as claimed in claim 1, wherein said wiring harness includes a plurality of ends that are each connected to one of said connectors.
- 15. (Previously Presented) The electronic assembly as claimed in claim 14, wherein said wiring harness includes three ends.
- 16. (Previously Presented) The electronic assembly as claimed in claim 6, wherein the mounting fixtures are molded into the molded body.
  - 17. (Currently Amended) An electronic assembly comprising: a plurality of connectors;
    - a wiring harness connected to said plurality of connectors, and
- a molded body formed to <u>completely</u> encapsulate said wiring harness and to cover a portion of each of said plurality of connectors,

wherein said molded body has sufficient strength and hardness to act as a frame that is configured to firmly hold said plurality of connectors and said wiring harness as one piece.

MARSH ET AL. -- 10/761,815 Client/Matter: 017058-0307819

- 18. (Previously Presented) The electronic assembly as claimed in claim 17, wherein said molded body includes a base portion that extends between said plurality of connectors.
- 19. (Previously Presented) The electronic assembly as claimed in claim 18, further comprising a plurality of mounting fixtures that are molded into the molded body.
- 20. (Currently Amended) An electronic assembly comprising:
  a plurality of connectors;
  a wiring harness connected to said plurality of connectors, and
  a molded body formed to completely encapsulate said wiring harness and to
  cover a portion of each of said plurality of connectors, said molded body including a base
  portion that extends between said plurality of connectors.
- 21. (Currently Amended) An electronic assembly comprising:

  a plurality of connectors;
  a wiring harness connected to said plurality of connectors, and
  a molded body formed to completely encapsulate said wiring harness and to

  cover a portion of each of said plurality of connectors,

wherein at least two of the plurality of connectors are in electrical communication with one another.

- 22. (Previously Presented) The electronic assembly as claimed in claim 21, wherein the molded body comprises a plastic material.
- 23. (Previously Presented) The electronic assembly as claimed in claim 21, including a conductive coating on the outer surface of the molded body.
- 24. (Previously Presented) The electronic assembly as claimed in claim 1, including a mounting fixture molded into the molded body.
- 25. (New) The electronic assembly as claimed in claim 1, wherein the wiring harness includes wiring bundles that interconnect the connectors.